



2171

#2
6-24-03
JALPATENT
Docket: YOR920000512US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: Timothy J. Chainer et al.

SERIAL NO.: 10/038,699 GROUP ART UNIT: 2171

FILED: January 2, 2002 EXAMINER: Not Yet Assigned

FOR: LOW POWER HARD DISK DRIVE USING MULTIPLE, INDIVIDUALLY
CONTROLLABLE ACTUATORS

RECEIVED

JUN 11 2003

Commissioner of Patents and Trademarks
Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY Technology Center 2100

Dear Sir:

I am an attorney of record pursuant to the Declaration and Power of Attorney filed herein on January 2, 2002. Please recognize Thomas R. Berthold (Reg. No. 28,689) as Associate Agent and Douglas R. Millett (Reg. No. 31,784), Ronald B. Feece (Reg. No. 46,327), Robert B. Martin (Reg. No. 26,945), and Lewis L. Nunnelley (Reg. No. 42,942) as Associate Attorney in the prosecution of the above-identified application for Letters Patent.

Please forward all correspondence and direct telephone calls to:

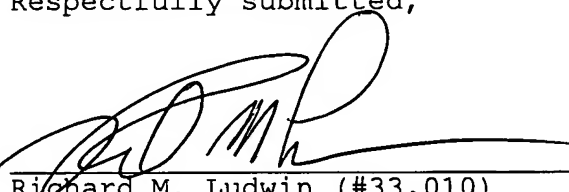
Thomas R. Berthold
Hitachi Global Storage Technologies, Inc.
Intellectual Property Law
5600 Cottle Road, (NHGB/0142)
San Jose, California 95193
(408) 256-3926

Casey August X2133

Respectfully submitted,

Date: 5-12-03

By:


Richard M. Ludwin (#33,010)
IP Law Counsel
IBM Corporation
Intellectual Property Law
1101 Kitchawan Road RTE 134
P.O. Box 218
Yorktown Heights, NY 10598-0218
(914) 945-3252

YOR920000512US1

S/N 10/038,699